



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of :
Bahador Ghahramani : Group Art Unit # 2632
Serial No. 10/674,761 : Examiner: T. Mullen
Filed: 30 September 2003 : Date: 3 September 2004
Con. of Ser. 10/234,259 filed 09/04/2002, now 6,664,898 :
Con. of Ser. 09/901,792 filed 07/09/2001, now 6,480,115 :
Div. of Ser. 09/306,171 filed 05/06/1999, now 6,259,373 :
Non-provisional of 60/085,159 filed 05/12/1998 :
For: INTELLIGENT SYSTEM FOR DETECTING MULTIPLE :
HAZARDS AND FIELD MARKER THEREFOR :
The Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

AMENDMENT A

Sir:

Responsive to the Official Action of 04 June 2004, please amend the specification identified above as follows. In accordance with 37 C.F.R. 1.121, current practice, Applicant submits marked up version of selected paragraphs of the specification on page 2 and claims on pages 3 - 6 with remarks beginning on page 7. Marked up drawing sheets for Figures 1, 2, 6 and 9 are appended hereto following page 12.

IN THE SPECIFICATION:

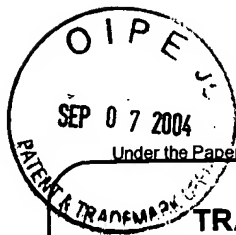
Please amend the specification on page 2 in the section entitled "Cross Reference to Related Applications" by deleting the word "allowed" in line 7 and inserting "U. S. Patent 6,664,898 B1" in the place thereof.

IN THE CLAIMS:

Please amend claims 1 - 20 as follows.

FEES:

Applicant has amended the claims and believe that no fees are required, however, Applicant respectfully requests prompt notification in case missing fees are required in order correct such deficiency in a timely manner so that this amendment will be fully responsive on the effective date thereof.



IFW

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/674,761	
	Filing Date	30 September 2003
	First Named Inventor	Bahador Ghahramani
	Art Unit	2632
	Examiner Name	Thomas J. Mullen
Attorney Docket Number	20121C	
Total Number of Pages in This Submission	17	

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	4 sheet of Redline drawings for consideration if objection to drawings is repeated.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Richard L. Marsh
Signature	<i>Richard L. Marsh</i>
Date	03 September 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Richard L. Marsh		
Signature	<i>Richard L. Marsh</i>	Date	03 September 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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